

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22879

7590

04/11/2007

HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400

EXAMINER					
LIM, KRISNA					
ART UNIT	PAPER NUMBER				
2153					

DATE MAILED: 04/11/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601 371	06/23/2003	Marcos Kawazos Aguilera	200310000 1	7470

TITLE OF INVENTION: ANALYSIS OF CAUSAL RELATIONS BETWEEN INTERCOMMUNICATING NODES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless correcte maintenance fee notificati	d below or directed oth ions.	nerwise in Block 1, by (•		parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Noi Fee pap	te: A certificate of (s) Transmittal. Thi ers. Each additional	mailing can only be used f s certificate cannot be used l paper, such as an assignm	or domestic mailings of the for any other accompanying ent or formal drawing, must
22879	7590 04/11	/2007	hav	e its own certificate	of mailing or transmission.	
HEWLETT PA	CKARD COMPA	ANY	I ha	Cert	tificate of Mailing or Trans	smission
P O BOX 272400), 3404 E. HARMO L PROPERTY AD	NY ROAD	Sta add trar	tes Postal Service was to the Mail is mitted to the USP1	rith sufficient postage for fit Stop ISSUE FEE address FO (571) 273-2885, on the	g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.
FORT COLLINS	, CO 80527-2400					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,371	06/23/2003		Marcos Kawazoe Aguiler	a	200310090-1	7478
TILE OF INVENTION:	ANALYSIS OF CAUS	SAL RELATIONS BETW	VEEN INTERCOMMUNI	CATING NODES		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/11/2007
EXAMI	NER	ART UNIT	CLASS-SUBCLASS]		
LIM, KR	ISNA	2153	709-249000			
. Change of corresponder CFR 1.363).	nce address or indication	n of "Fee Address" (37	2. For printing on the p (1) the names of up to			
Change of correspo	ndence address (or Cha	nge of Correspondence	or agents OR, alternati	vely,	-	
"Fee Address" indic	cation (or "Fee Address'		(2) the name of a single registered attorney or 2 registered patent attornessed, no name will be	le firm (having as a agent) and the name or agents. If reprinted.	member a 2es of up to no name is 3	
. ASSIGNEE NAME AN	ID RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or ty	pe)		<u></u> .
	ss an assignee is identi in 37 CFR 3.11. Comp			atent. If an assigne assignment.		locument has been filed for
`,			(=, -, -, -, -, -, -, -, -, -, -, -, -, -,			
lease check the appropria	ate assignee category or	categories (will not be pr	rinted on the patent) :	Individual 🗆 Co	rporation or other private gr	oup entity Government
a. The following fee(s) as	re submitted:	4t	o. Payment of Fee(s): (Plea	ise first reapply an	y previously paid issue fee	shown above)
☐ Issue Fee ☐ Publication Fee (No		iv	A check is enclosed.	1 E PTO 2020		
Advance Order - #	of Copies	ermittea)	Payment by credit car	authorized to char	e the required fee(s) any de	eficiency, or credit any
			overpayment, to Depo	sit Account Numbe	r(enclose a	in extra copy of this form).
. Change in Entity Statu a. Applicant claims			☐ b. Applicant is no lon	ger claiming SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2).
IOTE: The Issue Fee and nterest as shown by the re	Publication Fee (if requeered of the United State	uired) will not be accepted tes Patent and Trademark	d from anyone other than to Office.	he applicant; a regis	stered attorney or agent; or t	he assignee or other party in
Authorized Signature _				Date		
Typed or printed name				Registration N	0	
ilekullalia, viigillia 2251.	J-14JU.				ne public which is to file (an ninutes to complete, including mments on the amount of ti Trademark Office, U.S. Dep SEND TO: Commissioner isplays a valid OMB contro	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, I number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/601,371 06/23/2003		Marcos Kawazoe Aguilera	200310090-1	7478
22879 7:	590 04/11/2007		EXAM	IINER
HEWLETT PAC	KARD COMPANY		LIM, KRISNA	
-	3404 E. HARMONY I		ART UNIT	PAPER NUMBER
INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400		ISTRATION	2153 DATE MAILED: 04/11/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 961 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 961 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.